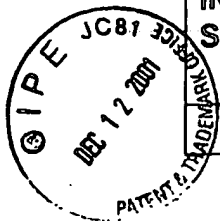


INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number	09/942,887
Filing Date	August 30, 2001
First Named Inventor	Callahan et al.
Group Art Unit	TBD 1713
Examiner Name	TBD PIZZUT J
Attorney Docket Number	R-0086USAAPN02

Attorney Docket Number	R-0086USAAPN02
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U.S. PATENT DOCUMENTS

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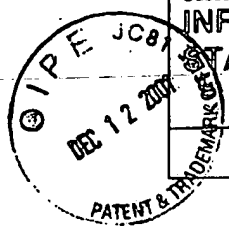
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	REVIEW DATE (APPROPRIATE)
	2,933,547					DEC 14 2001
	2,977,514	Mar-61				
	3,408,233	Oct-68				
	3,871,948					
	4,034,144	Jul-77	Chireau	429	144	
	4,110,143	Aug-78	Cogliano et al.	156	167	
	4,122,133	Oct-78	Bernstein et al.	260	878	
	4,201,641	May-80	Gotoda et al.	204	159.17	
	4,221,123	Sep-80	Bucci et al.	73	38	
	4,225,657	Sep-80	Klem et al.	429	248	
	4,234,623	Nov-80	Moshtev et al.	427	54.1	
	4,273,840	Jun-81	Machi et al.	429	144	
	4,294,899	Oct-81	Witherspoon	429	206	
	4,298,667	Nov-81	Rampel	429	248	
	4,378,414	Mar-83	Furukawa et al.	429	144	
	4,471,087					
	4,606,907					
	4,544,616	Oct-85	Poa et al.	429	229	
	4,585,710	Apr-86	McEvoy	429	27	
	4,652,504	Mar-87	Ando	429	105	
	4,654,279					
	4,664,761					
	4,681,698	Jul-87	Graham et al.	252	182.1	
	4,708,981	11/87	Zupancic	525	5-9	
	4,804,598	Feb-89	Jackovitz et al.	429	254	
	4,818,643					
	4,822,701					
	4,886,746					
	4,925,751					
	4,970,042					
	4,978,473					
	5,001,023					
	5,009,970					
	5,064,648					
	5,183,872	Feb-93	Heidel et al.	527	300	
	5,238,758					
	5,284,307					
	5,455,427					

**Examiner
Signature**

Date
Considered

7/1/02

No. 2



Substitute for form 1449A/PTO	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	
Application Number	09/942,887
Filing Date	August 30, 2001
First Named Inventor	Callahan et al.
Group Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	R-0086USAAPN02

Sheet 2 of 3

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	5,508,129					
	5,510,046					
	5,518,838					
	5,523,180					
	5,523,180					
	5,526,223					
	5,538,813					
	5,541,019					
	5,549,988					
	5,552,245					
	5,585,039					
	5,609,974					
	5,658,685					
	5,665,265					
	5,688,614					
	5,732,231					
	5,807,412					
	5,897,974					
	5,985,487					
	6,019,908					
	6,080,282					
	6,096,234					
	6,174,626					
	6,180,287					
	6,232,019					
	Re.31,824	Feb-85	D'Agostino et al.	204	159.17	

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0 474 617 AI	Mar-92	Europe			X	
	07262979A	Mar-94	Japan				X
	Abstract Only						
	07320712A	May-94	Japan				X
	Abstract Only						
	08064193A	Aug-94	Japan				X
	Abstract Only						

Examiner Signature		Date Considered	7/1/02
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 2

Application Number	09/942,887
Filing Date	August 30, 2001
First Named Inventor	Callahan et al.
Group Art Unit	1713
Examiner Name	TBD <i>1/22/02</i>
Attorney Docket Number	R-0086USAAPN02

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>CC</i>	2,933,547	Apr.-60	Grubb	136	100	
<i>CC</i>	2,977,514	Mar.-61	Myers et al.	317	230	
<i>CC</i>	3,408,233	Oct.-68	Parker et al.	136	153	
<i>CC</i>	3,871,918	Mar.-75	Vlescou	136	30	
<i>CC</i>	4,471,037	Sept.-84	Bannister	429	191	
<i>CC</i>	4,505,997	Mar.-85	Armand et al.	429	192	
<i>CC</i>	4,654,279	Mar.-87	Bauer et al.	429	192	
<i>CC</i>	4,664,761	May-87	Zupancic et al.	204	129	
<i>CC</i>	4,708,981	Nov.-87	Zupancic et al.	525	59	
<i>CC</i>	4,818,643	Apr.-87	Cook et al.	429	188	
<i>CC</i>	4,822,701	Apr.-89	Ballard et al.	429	192	
<i>CC</i>	4,886,716	Dec.-89	Roggero et al.	429	192	
<i>CC</i>	4,925,751	May-90	Shackle et al.	429	191	
<i>CC</i>	4,970,012	Nov.-90	Kuroda et al.	252	62.2	
<i>CC</i>	4,978,473	Dec.-90	Kuroda et al.	252	500	
<i>CC</i>	5,001,023	Mar.-91	Cheshire et al.	429	94	
<i>CC</i>	5,009,970	Apr.-91	Kronfli et al.	429	192	
<i>CC</i>	5,064,548	Nov.-91	Roggero et al.	252	62.2	
<i>CC</i>	5,238,758	Aug.-93	Lee et al.	429	191	
<i>CC</i>	5,264,307	Nov.-93	Andrei et al.	429	192	
<i>CC</i>	5,455,127	Oct.-95	Olsen et al.	429	192	
<i>CC</i>	5,508,129	Apr.-96	Barker	429	50	
<i>CC</i>	5,510,046	Apr.-96	Li et al.	252	62.2	
<i>CC</i>	5,518,838	May-96	Bai et al.	429	191	
<i>CC</i>	5,523,180	June-96	Armand et al.	429	188	
<i>CC</i>	5,526,223	June-96	Wu et al.	361	508	
<i>CC</i>	5,538,813	Jul.-96	Li	429	192	
<i>CC</i>	5,541,019	Jul.-96	Anani et al.	429	59	
<i>CC</i>	5,549,988	Aug.-96	Reichert et al.	429	192	
<i>CC</i>	5,552,245	Sept.-96	Li et al.	429	188	
<i>CC</i>	5,585,039	Dec.-96	Matsumoto et al.	252	500	
<i>CC</i>	5,609,974	Mar.-97	Sun	429	192	
<i>CC</i>	5,658,685	Aug.-97	Oliver	429	190	
<i>CC</i>	5,665,265	Sept.-97	Gies et al.	252	62.2	
<i>CC</i>	5,688,614	Nov.-97	Li et al.	429	192	
<i>CC</i>	5,732,231	Mar.-98	Evans	395	339	
<i>CC</i>	5,807,412	Sept.-98	Li et al.	29	623.5	
<i>CC</i>	5,897,974	Apr.-99	LaFleur	429	192	

Examiner Signature

Date Considered

*3/6/03*** Duplicate of No. 2*